



# WISCONSIN AGRICULTURAL STATISTICS SERVICE

P.O. Box 8934 Madison, WI 53708-8934

*In cooperation with WI Department of Agriculture, Trade and Consumer Protection*



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## VEGETABLE REPORT — JANUARY

Wisconsin remained the nation's top producer of processing snap beans, with 38 percent of total U.S. production. Production for Wisconsin in 2005 totaled 311,280 tons, a 4 percent decline from the previous year. This decrease came despite a 3 percent increase in acres harvested, as yields dropped 7 percent to an average of 4.12 tons per acre. Oregon and New York ranked next in production in the nation.

Nationally, processing sweet corn production rose 7 percent in 2005. Wisconsin ranked third in production behind Minnesota and Washington. Wisconsin's production climbed 33 percent to a total of 680,230 tons. A 14 percent increase in yield and a 17 percent hike in acres harvested contributed to the higher production. The average yield in Wisconsin for 2005 was 7.39 tons per acre, and 92,000 acres were harvested.

Wisconsin was also third in production of processing green peas. Total production in Wisconsin was 73,650 tons, an increase of 35 percent over 2004. This rise was mainly due to a 33 percent increase in acres harvested, with 10,000 more acres planted. Nationally, production declined 5 percent.

Production of processing carrots in Wisconsin increased 2 percent to a total of 86,390 tons. The average yield was 22.15 tons per acre, a decrease of 1 percent. Acres harvested were 3,900, an increase of 3 percent. Wisconsin continued to rank third in production of processing carrots.

Production of cucumbers for pickles fell in 2005 both in Wisconsin and nationally. Wisconsin production totaled 29,700 tons, 2 percent less than a year earlier. Yields decreased 4 percent to 6.32 tons per acre. Acres harvested were 4,700, up 2 percent.

Wisconsin moved from third to second in the nation for production of all processing vegetables in 2005, behind only California. For harvested area and total value Wisconsin still ranked third in the nation, behind California and Minnesota.

Wisconsin had an increase in production of 36 percent for fresh market sweet corn, to a level of 600,000 hundredweight (cwt). Nationally, production decreased 2 percent. Wisconsin harvested the same area as in 2004 at 6,900 acres. The increase in production was driven by a 36 percent jump in yields, which averaged 87 cwt. per acre.

Unchanged yields and a 2 percent dip in acres harvested led to a 2 percent decrease in production for fresh market cabbage in Wisconsin. Nationally, production declined 3 percent.

Wisconsin harvested 2,000 acres of summer storage onions in 2005, an increase of 100 acres. Average yields rose, 3 percent to 330 cwt. per acre. Total production for Wisconsin was 660,000 cwt., up 9 percent.

### Leading Processing Vegetable States in 2005 1/

Rank	Harvested acreage		Production		Value	
	State	% of total	State	% of total	State	% of total
1	California	22.4	California	62.8	California	48.3
2	Minnesota	17.1	Wisconsin	7.5	Minnesota	9.1
3	Wisconsin	17.1	Minnesota	7.2	Wisconsin	7.8
4	Washington	9.9	Washington	6.5	Washington	6.9
5	Michigan	5.0	Michigan	2.5	Michigan	4.2

1/Lima beans, snap beans, carrots, sweet corn, peas, cucumbers for pickles, spinach, and tomatoes. Source: USDA, NASS, Wisconsin Field Office.

## PROCESSING VEGETABLES

Crop	Planted		Harvested		Yield per acre		Production		Value			
									Per ton		Total	
	2004	2005	2004	2005	2004	2005	2004	2005	2004	2005	2004	2005
	Thousand acres				Tons		Tons		Dollars		1,000 dollars	
<b>WISCONSIN</b>												
Carrots 1/	4.2	4.0	3.8	3.9	22.35	22.15	84,930	86,390	59.90	62.20	5,087	5,373
Cucumber	4.6	4.7	4.6	4.7	6.56	6.32	30,180	29,700	157.00	195.00	4,738	5,792
Green peas	30.2	40.2	29.6	39.4	1.84	1.87	54,500	73,650	269.00	216.00	14,655	15,939
Sweet corn	80.7	97.4	78.6	92.0	6.50	7.39	511,220	680,230	67.20	61.70	34,358	41,973
Snap beans	76.0	77.1	73.1	75.5	4.41	4.12	322,640	311,280	115.00	92.00	37,095	28,629
<b>UNITED STATES</b>												
Carrots 1/	17.3	15.7	15.8	15.2	27.44	27.85	432,400	422,530	80.20	72.50	34,698	30,616
Cucumber	115.8	116.6	113.0	113.7	5.23	5.02	591,380	570,720	269.00	260.00	158,793	148,324
Green peas	214.7	215.6	206.9	211.5	1.92	1.79	397,570	378,830	250.00	267.00	99,280	101,080
Sweet corn	412.7	421.6	405.8	403.9	7.31	7.86	2,968,180	3,174,120	72.10	68.40	213,993	217,096
Snap beans	210.0	216.9	201.0	210.6	4.16	3.90	835,880	821,770	158.00	141.00	131,865	115,545

1/Includes a small amount of fresh market. Source: USDA, NASS, Wisconsin Field Office.

## FRESH MARKET VEGETABLES

Crop	Planted		Harvested		Yield per acre		Production		Value			
									Per cwt.		Total	
	2004	2005	2004	2005	2004	2005	2004	2005	2004	2005	2004	2005
	Thousand acres				Cwt.		1,000 cwt.		Dollars		1,000 dollars	
<b>WISCONSIN</b>												
Cabbage	4.4	4.2	4.2	4.1	150	150	630	615	9.70	10.60	6,111	6,519
Onions	2.0	2.0	1.9	2.0	320	330	608	660	7.85	8.60	4,263	5,074
Sweet corn	7.7	8.1	6.9	6.9	64	87	442	600	27.00	24.90	11,934	14,940
<b>UNITED STATES</b>												
Cabbage	80.1	77.9	75.6	73.7	331	329	24,973	24,246	14.00	13.70	344,719	325,462
Onions	179.6	169.2	169.0	161.5	491	457	83,007	73,769	10.50	13.70	777,339	922,369
Sweet corn	256.9	255.3	242.7	238.9	115	114	27,885	27,266	20.80	22.10	580,320	601,519

Source: USDA, NASS, Wisconsin Field Office.